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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	1
10/809,401	. 03/26/2004	Tsui-Jung Su	2450-0658PUS1	7558	
2292 7590 05/18/2007 BIRCH STEWART KOLASCH & BIRCH			EXAMINER		
PO BOX 747	·		SELBY, GEVELL V		
FALLS CHURCH, VA 22040-0747		•	ART UNIT	PAPER NUMBER	
			2622		
•			NOTIFICATION DATE	DELIVERY MODE	
		,	05/18/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)
Office Action Summary		10/809,401	SU ET AL.
		Examiner	Art Unit
		Gevell Selby	2622
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be time 11 apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a)	Responsive to communication(s) filed on This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under Expression 2 to 10 t	action is non-final. ace except for formal matters, pro	
Dispositi	ion of Claims		
5)□ 6)⊠ 7)□	Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-3 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or		
Applicati	ion Papers		
10)⊠	The specification is objected to by the Examiner The drawing(s) filed on <u>26 March 2004</u> is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example 1.	a) \boxtimes accepted or b) \square objected to drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).
Priority (under 35 U.S.C. § 119		
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage
2) Notic 3) Inform	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite

Application/Control Number: 10/809,401

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-3 are rejected under 35 U.S.C. 102(e) as being anticipated by Akada, US 6,793,414.

In regard to claim 1, Akada, US 6,793,414, discloses a mini-camera with an adjustable structure comprising:

a camera body having a camera lens provided with a positioning hole (see figure 1, element 1);

a camera body support with a fixing hole that corresponds to the positioning hole (see figure 1, 12a-1 and 12a-2);

a limiting element (see figure 1, 24) disposed between the fixing hole and the positioning hole, wherein the limiting element provides the camera body with enough friction for adjusting and positioning a viewing angle relative to the support (see column 6, lines 54-60).

In regard to claim 2, Akada, US 6,793,414,, discloses the mini-camera with an adjustable structure according to claim 1, wherein the camera body has a receiving area (see figure 1, element 22, bore portion) bordered by a frame disposed around the

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positioning hole of the camera body, for disposing the limiting element (see column 6, lines 54-60).

In regard to claim 3, Akada, US 6,793,414,, discloses the mini-camera with the adjustable structure of claim 2, wherein a length of the limiting element is greater than a depth of the receiving area (see figure 1, elements 22 and 24).

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US 6,890,110, discloses a rotation type camera with a support it rotates thereon.

US 5,734,414, discloses a camera with a limiting unit to limit rotation.

US 6,762, 790, discloses a camera that rotates to various angles.

US 2005/0206781, discloses a camera with a swinging mechanism.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gevell Selby whose telephone number is 571-272-7369. The examiner can normally be reached on 8:00 A.M. - 5:30 PM (every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

gvs

VIVEK SRIVASTAVA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600